

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10566263"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/22 11:23
S2	46	US-3875302-\$ DID. OR US-4472542-\$ DID. OR US-4663358-\$ DID. OR US-4772287-\$. DID. OR US-4904260-\$ DID. OR US-5047055-\$ DID. OR US-5071437-\$ DID. OR US-5260066-\$ DID. OR US-5288503-\$. DID. OR US-5534028-\$ DID. OR US-5705296-\$ DID. OR US-5731005-\$ DID. OR US-5880216-\$ DID. OR US-5976186-\$. DID. OR US-5981826-\$ DID. OR US-6231605-\$ DID. OR US-6264695-\$ DID. OR US-6268405-\$ DID. OR US-20040171740-\$ DID. OR US-20040092653-\$ DID. OR WO-0112107-\$ DID. OR WO-02054978-\$. DID. OR JP-04338326-\$ DID. OR JP-03215417-\$ DID. OR EP-1229873-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/22 11:26
S3	412	524/56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/22 11:30
S4	3775	623/17.11-17.16.OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:18
S5	40788	vinyl polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:18

## EAST Search History (Prior Art)

S6	202	S5 and flory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:18
S7	97	S6 and cross\$linked	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:19
S9	36	524/772	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:20
S10	969	525/61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:21
S11	503	525/56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:21
S12	249	516/77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:21
S13	236	524/916	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:21

## EAST Search History (Prior Art)

S14	525		524/557	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:21
S15	1179		514/772	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:21
S16	1095	S5 and biocompatible		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:23
S17	58	"6165201"		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:26
S18	22	US-3875302-\$ DID. OR US-4472542-\$ DID. OR US-4663358-\$ DID. OR US-4772287-\$. DID. OR US-4904260-\$ DID. OR US-5047055-\$ DID. OR US-5071437-\$ DID. OR US-5260066-\$ DID. OR US-5288503-\$. DID. OR US-5534028-\$ DID. OR US-5705296-\$ DID. OR US-5731005-\$ DID. OR US-5880216-\$ DID. OR US-5976186-\$. DID. OR US-5981826-\$ DID. OR US-6231605-\$ DID. OR US-6264695-\$ DID. OR US-6268405-\$ DID. OR US-20040171740-\$ DID. OR US-20040092653-\$ DID. OR WO-0112107-\$ DID. OR WO-021054978-\$. DID. OR JP-04338326-\$ DID. OR JP-03215417-\$ DID. OR EP-1229873-\$ DID. OR US-1462813-\$ DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/19 11:27	
S19	50	ruberti.in.		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:28

## EAST Search History (Prior Art)

S20	757		braithwaite.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 11:28
S22	6	cross\$linked polymer with in vivo		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 13:48
S23	6	cross\$linked polymer with (in vivo)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 13:49
S24	108	cross-link\$2 gel with (hyaluronic or polyacrylic)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 15:14
S25	7	cross-link\$2 gel with (hyaluronic and polyacrylic)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 15:15
S26	3775	623/17.11-17.16.CCLS.		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/19 15:23

## EAST Search History (Prior Art)

S27	57	US-3017883-\$.DID. OR US-1788300-\$.DID. OR US-7883002-\$.DID. OR US-8300210-\$. DID. OR US-6268405-\$.DID. OR US-6231605-\$.DID. OR US-5981826-\$.DID. OR US-5700289-\$.DID. OR US-118023D-\$. DID. OR US-5578217-\$.DID. OR US-5541234-\$.DID. OR US-5502082-\$.DID. OR US-5494940-\$.DID. OR US-4753761-\$. DID. OR US-4663358-\$.DID. OR US-4524064-\$.DID. OR US-4003135-\$.DID. OR US-4694100-\$.DID. OR WO-0066191-\$. DID. OR US-7176698-\$.DID. OR US-2288793-\$.DID. OR EP-0991402-\$.DID. OR JP-3506718-\$.DID. OR JP-2001508690-\$.DID. OR JP-2003038637-\$.DID. OR WO-9850017-\$. DID. OR US-7451596-\$.DID. OR EP-0862617-\$.DID. OR WO-9714783-\$.DID. OR US-2206121-\$.DID. OR US-1167507-\$. DID. OR EP-0795039-\$.DID. OR JP-10510008-\$.DID. OR WO-9617095-\$. DID. OR DE-69226203-\$.DID. OR DE-69226203D1-\$.DID. OR EP-0625070-\$. DID. OR US-2118219-\$.DID. OR JP-2620039-\$.DID. OR JP-6511197-\$.DID. OR WO-9312877-\$.DID. OR US-5525710-\$. DID. OR JP-8505431-\$.DID. OR WO-9512632-\$.DID. OR JP-1838374-\$.DID. OR JP-5062881-\$.DID. OR JP-63120702-\$. DID. OR US-4717800-\$.DID. OR JP-1970360-\$.DID. OR JP-6078460-\$.DID. OR JP-61252261-\$.DID. OR JP-58206751-\$. DID. OR EP-0095892-\$.DID. OR US-2684051-\$.DID. OR US-2316051-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/13 13:29
S28	4118	623/17.11-17.16.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/13 13:32
S29	3	S28 and flory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/13 13:32
S30	6811	flory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 11:32

## EAST Search History (Prior Art)

S31	291	S30 and gelation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 11:32
S32	41	S31 and vinyl polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 11:34
S33	28	("20040092653"   "20040171740"   "20050112186"   "20050288789"   "20070100349"   "3875302"   "4472542"   "4663358"   "4772287"   "4904260"   "5047055"   "5071437"   "5260066"   "5288503"   "5385606"   "5534028"   "5705296"   "5731005"   "5880216"   "5976186"   "5981826"   "6231605"   "6264695"   "6268405"   "6423333"   "6520992"   "7001431"   "7214245").PN. OR ("7485670").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 11:35
S34	19	"5705296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 12:53